

UNITED STATES PATENT AND TRADEMARK OFFICE



APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/663,018	09/16/2003	Yu-Jen Wang	000002352	000002352 2553 EXAMINER	
	7590 05/10/2004		EXAM		
OSTROLENK FABER GERB & SOFFEN 1180 AVENUE OF THE AMERICAS NEW YORK, NY 100368403			EDELL, JOSEPH F		
			ART UNIT	PAPER NUMBER	
			3636		
		,	DATE MAILED: 05/10/2004	DATE MAILED: 05/10/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
Office Assign Comments	10/663,018	WANG, YU-JEN				
Office Action Summary	Examiner	Art Unit				
	Joseph F Edell	3636				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period we Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	6(a). In no event, however, may a reply be tim within the statutory minimum of thirty (30) days ill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONEI	rely filed s will be considered timely. the mailing date of this communication. O (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 16 Se	Responsive to communication(s) filed on <u>16 September 2003</u> .					
2a) ☐ This action is FINAL . 2b) ☐ This	This action is FINAL . 2b)⊠ This action is non-final.					
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4)⊠ Claim(s) <u>1-3</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1 and 2</u> is/are rejected.						
7) Claim(s) <u>3</u> is/are objected to.	Claim(s) <u>3</u> is/are objected to.					
8) Claim(s) are subject to restriction and/or	election requirement.					
Application Papers						
9) The specification is objected to by the Examiner	•					
10)⊠ The drawing(s) filed on <u>16 September 2003</u> is/are: a)□ accepted or b)⊠ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119	•					
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.						
Attack was and all						
Attachment(s) 1) Notice of References Cited (PTO-892)	4) Then in Summer	(PTO 413)				
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview Summary (PTO-413) Paper No(s)/Mail Date					
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	5) Notice of Informal Page 6) Other:	atent Application (PTO-152)				
S. Patent and Trademark Office	-, <u> </u>					

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DETAILED ACTION

Drawings

1. Figures 1 and 2 should be designated by a legend such as --Prior Art-- because only that which is old is illustrated. See MPEP § 608.02(g). A proposed drawing correction or corrected drawings are required in reply to the Office action to avoid abandonment of the application. The objection to the drawings will not be held in abeyance.

Claim Objections

- 2. Claim 3 is objected to because of the following informalities:
 - a. line 8, "assembly" should read "unit";
 - b. line 24, "said slot" should read "said knob-retention slot".

Appropriate correction is required.

Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

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4. Claims 1 and 2 are rejected under 35 U.S.C. 102(e) as being anticipated by U.S. Patent No. 6,702,386 B2 to Davis et al.

Davis et al. disclose an armrest assembly that includes all the limitations recited in claims 1 and 2. Davis et al. show an armrest having a support unit (Fig. 1) with a lower part 12 (Fig. 1) defining a lower chamber and an upper part 16,18 (Fig. 2) defining an upper chamber movable relative to the lower part, an abutting member (Fig. 2) disposed within the upper chamber and subdividing the upper chamber into an upper portion (Fig. 2) and a lower portion (Fig. 2), an armrest 28 (Fig. 2) mounted on the upper part, a cylinder-and-piston unit 22 (Fig. 2) with a cylinder extending into the lower portion of the upper chamber to abut against the abutting member and a piston mounted in the lower chamber and telescopically extending into the lower end of the cylinder, a locking member (Fig. 2) with a spring-biased button (Fig. 2) projecting upwardly from the upper end of the cylinder and extending through the abutting member into the upper portion of the upper chamber, and a control knob 46 (Fig. 2) mounted movably on the upper part and operably engaging the button wherein the button is pressible to move between a locked condition to lock the cylinder against axial movement relative to the piston and an unlocked position to release the cylinder to axially move relative to the piston.

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Allowable Subject Matter

5. Claim 3 is objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Conclusion

6. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

The following patents are cited to further show the state of the art with respect to armrest assemblies:

U.S. Pat. No. 3,950,027 to Wilson

U.S. Pat. No. 5,636,899 to Schiff et al.

U.S. Pat. No. 5,749,629 to Heath et al.

U.S. Pat. No. 5,908,221 to Neil

U.S. Pat. No. 5,931,536 to Wu

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Joseph F. Edell whose telephone number is (703) 605-1216. The examiner can normally be reached on Mon.-Fri. 8:30am-5:00pm.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-

2168.

May 2, 2004

Peter M. Cuomo
Supervisory Patent Examiner
Technology Center 3600